From: MCCLINCY Matt

To: <u>Sean Sheldrake/R10/USEPA/US@EPA</u>

Cc: ANDERSON Jim M; PETERSON Jenn L; PetersonLE@cdm.com; Kristine Koch/R10/USEPA/US@EPA; Chip

Humphrey/R10/USEPA/US@EPA; Richard Muza/R10/USEPA/US@EPA; Mark Ader/R10/USEPA/US@EPA; Rene

Fuentes/R10/USEPA/US@EPA

Subject: RE: Nov. 2nd deadline for Arkema revised RAACR review and comment

**Date:** 10/24/2011 02:59 PM

Sean

I have only one comment/question on the RAACR report. Jennifer is planning on reviewing how LSS addressed dioxin issues. We will let you know by Nov. 2nd if we have any ongoing concerns.

Comment: I have not kept on the back and forth of the EVS modeling, and I know that EPA and LSS have agreed to use the EVS results to define the 5 mg/kg DDX lateral boundary. Assuming that EPA agrees with the DDX 5 mg/kg boundary presented in the RAACR (or as LSS states directed them do use this boundary), can you explain why WB-64 (DDX 5.4 mg/kg), WB-52 (DDX 8 mg/kg) and WB-49 (DDX 5.5 mg/kg) are not included in the 5 mg/kg boundary or broken out as separate areas? See Figure 3-1. I believe DEQ made comments to this effect on the initial report. Another way of looking at this is that of the boring locations along the northwest edge of the RAACR 5 mg/kg DDX plume only WB-55 and WB-47 do not exceed 5 mg/kg DDX. The DDX value for WB-55 is 4.9 mg/kg and the depth interval from WB-47, which has the highest DDX values in adjacent borings, was not sampled or analyzed.

Matt McClincy

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----Original Message----
From: Sheldrake.Sean@epamail.epa.gov [mailto:Sheldrake.Sean@epamail.epa.gov]
Sent: Tueaday, October 18, 2011 1:27 PM
To: Ked buerger@fws.gov; LTVERMAN Alex:
Ader.Mark@epamail.epa.gov; Humphrey.Chip@epamail.epa.gov;
To: Led buerger@fws.gov; LTVERMAN Alex:
Ader.Mark@epamail.epa.gov; Humphrey.Chip@epamail.epa.gov;
Oca. Ariston@epamail.alin.eliv.mark.ebepamail.epa.gov; Mus.Richad@epa.gov;
Oca. Ariston@epamail.alin.eliv.mark.ebepamail.epa.gov; Mus.Richad@epa.gov;
Greg.m.smithefws.gov; PETERSON Jenn L; jeremy.buck@fws.gov; ANDERSON Jim M; lavellejm@cdm.com;
Kemper.McMaster@fws.gov; PETERSON Jenn L; jeremy.buck@fws.gov; ANDERSON Jim M; lavellejm@cdm.com;
(b) (6)
Babbets@stratusconsulting.com; addehuber@ctuir.com;
Brandy.Humphreys@grandronde.org; Michael Karnosh; Matt JOINson; Rose Longori dallen@stratusconsulting.com;
erin.madden@gmail.com; jd@williamsjohnsonlaw.com; Jennifer Peers; jweis@kh-law.com;
kim.daquila@grandronde.org; Michael Karnosh; Matt JoInson; Rose Longoria tomd@ctsi.nsn.us; KEPLER
Rick J; Robert.Neely@noaa.gov; shephard.burt@epa.gov; Phalen.Dan@epamail.epa.gov; GAINER Tom
Cc: PetersonLE@cdm.com
Subject: Nov. 2nd deadline for Arkema revised RAACR review and comment

All,

By now hopefully you all have received the DVD of the report sent last
Priday via email. Please send your comments to EPA and CDW by November
2. Also please note that a response to comments is in Appendix J.

Let me know if you have any questions or concerns.

Thank you.

Sean Sheldrake, RPM, Unit Diving Office
USSPA, Region 10
Dnyironmental Cleanup Office
1200 Sixth Avenue, Suite 900, ECL-110
Seattle WA 98101-3140
sheldrake, sean@epa.gov
Phone: 206/553-1220
Region 10 Dive Team: http://www.epa.gov/region10/dive
Portland Harbor Cleanups (EPA only):
http://204.47.216.153:9876/r10/infopage/cleanup.nsf/webpage/greener
+cleanups
Health and Safety (EPA only):
http://204.47.216.153:9876/r10/infopage/cleanup.nsf/webpage/H&Secl
Deliveries: Parking Garage mailroom (list floor)
Visitors: Check-in @ PERC / Service Center o
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